

thereby prevent intermixing of fluids passing there-through.

4. The apparatus as set forth in claim 3 wherein said socket is formed with a groove about the periphery thereof, one of said fluid passages in said socket member opening into said groove, one of the passages in said ball being disposed opposite said groove, said one passage being narrower than said groove, so as to insure unrestricted fluid communication therewith during relative movement of said ball and within said socket.

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References Cited

FOREIGN PATENTS

153,327 2/1956 Sweden.

5 EVERETT W. KIRBY, *Primary Examiner*.

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184—26; 239—422, 549, 587